

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	young.in. and background.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:43
L2	573	(348/564).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/10 16:59
L3	108	2 and (@pd<"19930909" @rlad<"19930909" @ad<"19930909")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:01
L4	1	("20040168188").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/10 17:01
S1	3365	(725/37-61).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/07 09:11
S7	187	S1 and (@pd<"19930909" @rlad<"19930909" @ad<"19930909")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:59
S8	123	S1 and (@pd<"19920928" @rlad<"19920928" @ad<"19920928")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:15
S9	1	("5151789").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/07 10:03
S10	1	("5479268").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/07 10:09
S11	1	("5151789").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/07 10:12
S12	1	("6418556").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/10 11:15
S13	119	("3440427"   "3493674"   "3833757"   "3891792"   "3936868"   "3996583"   "4004085"   "4016361"   "4026555"   "4031548"   "4052719"   "4079419"   "4081753"   "4081754"   "4096524"   "4134127"   "4139860"   "4150254"   "4156850"   "4161728"   "4162513"   "4170782"   "4186413"   "4203130"   "4205343"   "4218698"   "4228543"   "4231031"   "4233628"   "4249211"   "4261006"   "4264924"   "4270145"   "4283787"   "4288809"   "4305101"   "4329684"   "4337480"   "4337483"   "4344090"   "4381522"   "4388645"   "4390901"   "4393376"   "4405946"   "4412244"   "4413281"   "4420769"   "4425581"   "4429385"   "4449249"   "4456925"   "4477830"   "4488179"   "4495654"   "4496976"   "4510623"   "4536791"   "4547804"   "4566034"   "4587520"   "4595952"   "4598288"   "4620229"   "4635121"   "4641205"   "4677466"   "4689022"   "4691351"   "4694490"   "4701794"   "4706121"   "4712105"   "4751578"   "4754326"   "4768228"   "4775935"   "4787063"   "4821102"   "4862268"   "4890321"   "4894789"   "4908707"   "4908713"   "4959720"   "4963994"   "4977455"   "5038211"   "5045947"   "5047867"   "5068734"   "5103314"   "5151789"   "5210611"   "5214622"   "5223924"   "5231493"   "5235415"   "5237411"   "5237417"   "5253066"   "5353121"   "5357276"   "5382983"   "5404393"   "5410326"   "5479268"   "5485221"   "5528304"   "5532754"   "5583560"   "5594509"   "5621456"   "5734853"   "5798785"   "5808608"   "5990927").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 10:13

## EAST Search History

S14	117	("3440427"   "3493674"   "3833757"   "3891792"   "3936868"   "3996583"   "4004085"   "4016361"   "4026555"   "4031548"   "4052719"   "4079419"   "4081753"   "4081754"   "4096524"   "4134127"   "4139860"   "4150254"   "4156850"   "4161728"   "4162513"   "4170782"   "4186413"   "4203130"   "4205343"   "4218698"   "4228543"   "4231031"   "4233628"   "4249211"   "4261006"   "4264924"   "4270145"   "4283787"   "4288809"   "4305101"   "4329684"   "4337480"   "4337483"   "4344090"   "4381522"   "4388645"   "4390901"   "4393376"   "4405946"   "4412244"   "4413281"   "4420769"   "4425581"   "4429385"   "4449249"   "4456925"   "4477830"   "4488179"   "4495654"   "4496976"   "4510623"   "4536791"   "4547804"   "4566034"   "4587520"   "4595952"   "4598288"   "4620229"   "4635121"   "4641205"   "4677466"   "4689022"   "4691351"   "4694490"   "4701794"   "4706121"   "4712105"   "4751578"   "4754326"   "4768228"   "4775935"   "4787063"   "4821102"   "4862268"   "4890321"   "4894789"   "4908707"   "4908713"   "4959720"   "4963994"   "4977455"   "5038211"   "5045947"   "5047867"   "5068734"   "5103314"   "5151789"   "5210611"   "5214622"   "5223924"   "5231493"   "5235415"   "5237411"   "5237417"   "5253066"   "5353121"   "5357276"   "5382983"   "5404393"   "5410326"   "5479268"   "5485221"   "5528304"   "5532754"   "5583560"   "5594509"   "5621456"   "5734853"   "5798785"   "5808608"   "5990927").PN.	USPAT	OR	ON	2006/04/07 10:39
S15	15	((("3492577") or ("4249213") or ("4290142") or ("4466017") or ("4496171") or ("4510623") or ("4523228") or ("4533910") or ("4555775") or ("4573072") or ("4595951") or ("4622545") or ("re32632") or ("4748618") or ("4750036")).PN.	USPAT	OR	OFF	2006/04/07 10:45
S20	21	((("4772882") or ("4785408") or ("4812834") or ("4829558") or ("4847604") or ("4847700") or ("4873623") or ("4884223") or ("4890320") or ("4899136") or ("4908707") or ("4914517") or ("4914732") or ("4931783") or ("4935865") or ("4937821") or ("4939507") or ("4987486") or ("4991011") or ("4991012") or ("4995078")).PN.	USPAT	OR	OFF	2006/04/07 10:57
S21	18	((("5008853") or ("5014125") or ("5058160") or ("5062060") or ("5072412") or ("5148154") or ("5151782") or ("5155806") or ("5157768") or ("5177604") or ("5195092") or ("5206722") or ("re34340") or ("5220420") or ("5236199") or ("5239540") or ("5247364") or ("5247347")).PN.	USPAT	OR	OFF	2006/04/07 10:59
S22	9	((("5253067") or ("5283819") or ("5323240") or ("5335277") or ("5367316") or ("5387945") or ("5477262") or ("5801787") or ("5959688")).PN.	USPAT	OR	OFF	2006/04/07 11:00
S23	178	S14 S15 S20 S21 S22	USPAT	OR	ON	2006/04/10 15:14
S24	502	(725/41-43).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/07 11:15
S26	5	S24 and (@pd<"19920928" @rlad<"19920928" @ad<"19920928")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:18
S27	15	S24 and (@pd<"19930909" @rlad<"19930909" @ad<"19930909")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:59

## EAST Search History

S28	58	("4290142"   "4381522"   "4533910"   "4536791"   "4555775"   "4573072"   "4622545"   "4641205"   "4706121"   "4748618"   "4750036"   "4772882"   "4785408"   "4812834"   "4829558"   "4847604"   "4847700"   "4873623"   "4884223"   "4890320"   "4899136"   "4914517"   "4914732"   "4931783"   "4935865"   "4937821"   "4939507"   "4959720"   "4977455"   "4987486"   "4995078"   "5008853"   "5014125"   "5047867"   "5062060"   "5072412"   "5148154"   "5151782"   "5151789"   "5155806"   "5157768"   "5177604"   "5195092"   "5206722"   "5220420"   "5223924"   "5236199"   "5239540"   "5247347"   "5253066"   "5253067"   "5283819"   "5353121"   "5357276"   "5404393"   "5410326"   "B14977455"   "Re32632"   "Re34340").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 11:19
S29	56	beliveau.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 13:21
S30	18	("20040103167"   "20040103439"   "5896444"   "5905777"   "5912697"   "5991799"   "5999970"   "6052442"   "6209025"   "6282435"   "6301619"   "6308329"   "6388714"   "6483905"   "6536041"   "6634028"   "6636890"   "6859937").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 13:24
S32	47	levine.in. and vcr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 14:19
S33	27	levine.in. and vcr	USPAT	OR	ON	2006/04/07 14:19
S34	24	("4540851"   "4566034"   "4598288"   "4641205"   "4751578"   "4807052"   "4825200"   "4908707"   "4908713"   "5038211"   "5086385"   "5151789"   "5179439"   "5260788"   "5307173"   "5327554"   "5353121"   "5390027"   "5400246"   "5412377"   "5412720"   "5479266"   "5479268"   "5532754").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 14:25
S35	12	("4488179"   "4527194"   "4706121"   "4737993"   "4802114"   "4807052"   "4841368"   "4908713"   "5047867"   "5151789"   "5323234"   "5390027").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 14:25

## EAST Search History

S36	231	("2511085"   "2573349"   "2769023"   "2788387"   "2864865"   "2866962"   "3016091"   "3071642"   "3213201"   "3238297"   "3363250"   "3531586"   "3536833"   "3569937"   "3573747"   "3601528"   "3609697"   "3657699"   "3659046"   "3668307"   "3684823"   "3693090"   "3703684"   "3725672"   "3729581"   "3731197"   "3733430"   "3736369"   "3749845"   "3757225"   "3773977"   "3777053"   "3789137"   "3790700"   "3798359"   "3798610"   "3803491"   "3806814"   "3819852"   "3824332"   "3824467"   "3825893"   "3833757"   "3835387"   "3842196"   "3845391"   "3848193"   "3882392"   "3885089"   "3886302"   "3890461"   "3891792"   "3893031"   "3894176"   "3899633"   "3911216"   "3914534"   "3916091"   "3919462"   "3921151"   "3934079"   "3936593"   "3936594"   "3936595"   "3949313"   "3956615"   "3970790"   "3975583"   "3978449"   "3987398"   "3988528"   "3997718"   "4024574"   "4025851"   "4025947"   "4025948"   "4031548"   "4048619"   "4049906"   "4054911"   "4058830"   "4068264"   "4079419"   "4081612"   "4081753"   "4081831"   "4091417"   "4104486"   "4112464"   "4115662"   "4115807"   "4120030"   "4130833"   "4138726"   "4160120"   "4161751"   "4163254"   "4163255"   "4168396"   "4170782"   "4171513"   "4172213"   "4186413"   "4196310"   "4200770"   "4200913"   "4205343"   "4215366"   "4215370"   "4225884"   "4225967"   "4230990"   "4232193"   "4236217"   "4237484"   "4245245"   "4247106"   "4250524"   "4253114"   "4253157"   "4262329"   "4264925"   "4266243"   "4275411"   "4283602"   PN. OR ("4284976"   "4286281"   "4287592"   "4288809"   "4290141"   "4292650"   "4295223"   "4302771"   "4304990"   "4305101"   "4305131"   "4306289"   "4306305"   "4307446"   "4310854"   "4312016"   "4313132"   "4314367"   "4316055"   "4316245"   "4318125"   "4319079"   "4322745"   "4323921"   "4323922"   "4325078"   "4329675"   "4329684"   "4331973"   "4331974"   "4332980"   "4334242"   "4336553"   "4336559"   "4337480"   "4337483"   "4338628"   "4339798"   "4340903"   "4347498"   "4347532"   "4353088"   "4354201"   "4361877"   "4364081"   "4365110"   "4367548"   "4367557"   "4375579"   "4375651"   "4379205"   "4381522"   "4388643"   "4388645"   "4389671"   "4390898"   "4390901"   "4394687"   "4394691"   "4394762"   "4395757"   "4396947"   "4398216"   "4400587"   "4404589"   "4405942"   "4410917"   "4413339"   "4424532"   "4425581"   "4433207"   "4434323"   "4434436"   "4434464"   "4446519"   "4449247"   "4467139"   "4471163"   "4471164"   "4475123"   "4476356"   "4488179"   "4513174"   "4528588"   "4528589"   "4536791"   "4593353"   "4598288"   "4689661"   "4908713"   "4963994"   "5233654"   "Re31735") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 15:48
S38	122	(epg program adj guide program adj schedule IPG) and @pd<"19920928"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 14:44
S40	141	(epg program adj guide program adj schedule IPG) and @pd<"19930909"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 15:08
S41	0	reitmer.in.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 15:08
S42	1980	reiter.in.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 15:09
S43	7	("4626892"   "4729027"   "4959719"   "4991012"   "5212553"   "5398074"   "5414471") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 15:29
S44	6	("4698664"   "4984082"   "5040067"   "5130800"   "5146210"   "5146335") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 15:35

## EAST Search History

S46	151	S7 not S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 17:41
S47	191	tv:adj:guide with screen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 17:41
S48	5896	philips.as. and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:16
S49	1298	philips.as. and audio.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:16
S50	6	philips.as. and audio with only.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:16
S51	6	philips.as. and (audio with only).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:17
S52	535	(audio with only).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:17
S53	30	(audio adj only).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:20
S54	6	(video adj only).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:18
S55	1	("5515106").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/10 11:20
S56	116	video adj only same television	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:21